IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	Dynamic Bandwid	th Allocation to	Transn	nit a Wireless Protocol Across	a Code	Divisio	on Mu	ıltiple	Access
	(CDMA) Radio Li	nk		· .		•			
the spe	cification of which (check one)							
[]	is attached hereto.								
[X]	was filed on June 19, 2000 as United States Application								
	Number or PCT International Application No. 09/596,425								
	and was amended			•					
inaludi	I hereby state that	I have reviewed	and un	derstand the contents of the a nt referred to above.	bove-ide	ntified	speci	ficati	on,
define	I acknowledge the d in 37 C.F.R. §1.56.	duty to disclose	inform	ation which is known by me	to be ma	terial to	pate	ntabi	lity as
country any for	ent or inventor's cert y other than the Unit	ificate or 365(a) ed States of Ame patent or invent	of any rica, lis or's cert	der 35 U.S.C. 119(a)-(d) or 3 PCT international application sted below and have also iden ificate, or of any PCT internations of the contract	which of tified be	lesigna low, b	ted at	least king	one the box,
·			Prior F	oreign Application(s)	Priority Certified Not Copy Filed? Claimed YES NO				iled?
		·			[]	[1	[]
(Numb	per)	(Country)		(Day/Month/Year filed)				•	
(Numb	per)	(Country)		(Day/Month/Year filed)	[]	[1	[]
(Numb	per)	(Country)		(Day/Month/Year filed)	[]	[]	[]
I hereb	y claim the benefit t	ander 35 U.S.C.	§119(e)	of any United States provision	onal app	lication	(s) lis	ited b	elow.
	60/050,338		_	06/20/97					
(Appli	cation Number)	•		(Filing Date)					•
/A . **	60/050,277	<u> </u>	_	<u>06/20/97</u>	•				· ——
(Application Number)				(Filing Date)					

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

08/992.760	12/17/97	Pending Pending
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
As a named inventor Hamilton, Brook, Smith & Customer No. 21005,	r, I hereby appoint the attorney Reynolds, P.C., Two Militia I	s and/or agents associated with Drive, Lexington, Massachusetts 02421-4799
and		•
to prosecute this application a	and to transact all business in t	he Patent and Trademark Office connected therewith.
Please send corresponde	nce to:	
[X] Customer No.	21005 HAMILTON, BROOF Two Militia Drive Lexington, MA 02421	C, SMITH & REYNOLDS, P.C. -4799
[] Address as follows: Direct telephone cal	ls to: <u>David J. Thibodeau, Jr.</u>	Esq. Telephone No.: 781-861-6240
Direct facsimiles to:	David J. Thibodeau, Jr.	Esq. Facsimile No.: 781-861-9540
made on information and bel knowledge that willful false	ief are believed to be true; and statements and the like so mad ne United States Code and that	my own knowledge are true and that all statements further that these statements were made with the e are punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity
Full name of sole		
or first inventorT	nomas E. Gorsuch?	
Inventor's Signature	Loren	Date 7/25/00
Residence 53	0 Franklyn Avenue	
<u>In</u>	dialantic, FL 32903	
Citizenship U	SA	
Post Office Addresssa	me as above	

Full name of second joi	nt	
inventor, if any	Carlo Amalfitano	1 1
Inventor's Signature	Como Consellano	Date 7 25 2000
Residence	705 Riverside Drive	
	Melbourne Beach, FL 32951	
Citizenship	Italy	
Post Office Address	same as above	

7 1

CENT APPLICATION
DOCKET NO.: 2479.1002-014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Thomas E. Gorsuch and Carlo Amalfitano

Application No.:

09/596,425

Group Art Unit:

2681

Filed:

June 19, 2000

Examiner:

Contee, Joy K.

Confirmation No.:

6699

Title:

Dynamic Bandwidth Allocation To Transmit A Wireless Protocol Across

A Code Division Multiple Access (CDMA) Radio Link

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

on 9/27/03

Signature

Nachne Z. Kush

Typed or printed name of person signing certificate

REVOCATION OF POWERS OF ATTORNEY
AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

Tantivy Communications, Inc., a Corporation duly organized under the laws of the State of Delaware, is the assignee of the entire right, title and interest in the above-identified application. Tantivy Communications, Inc. hereby appoints the attorneys and/or agents associated with:

Customer No. 27975

Allen, Dyer, Dopplet, Milbrath & Gilchrist, P.A. 255 South Orange Avenue, Suite 1401 Orlando, Florida 32801

to prosecute the above-identified application and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

A statement under 37 C.F.R. §3.73(b) is submitted herewith.

All correspondence should be sent to Customer No. 27975, Allen, Dyer, Dopplet, Milbrath & Gilchrist, P.A., 255 South Orange Avenue, Suite 1401, Orlando, Florida, 32801. Please direct all telephone calls to Michael W. Taylor, Esq. at (407) 841-2330, and all facsimile communications to (407) 841-2343.

Respectfully submitted,
Tantivy Communications, Inc.

Thomas E. Gorsuch

Title Vice President of Product Development

Date_ 9/25/2

Docket	X r	2479.1002-014	
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DOUGLO	110.	4712.IUU2-UI4	

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applica	ants: <u>Tho</u>	mas E. Gorsuch and Carlo An	nalfitano				
Applica	ation No.	:_09/596,425	Fi	led:June	19, 2000		
For:	Dynam	ic Bandwidth Allocation To T	ransmit A Wireless I	Protocol Across A	Code Division	Multiple Access	(CDMA)
Radio I	•	• .				•	•
	Tantiv	Communications, Inc.	a_	corporation	• 0		
•		(Name of Assignee)	. (Type of Assignee, e.g., cor	poration, parmership	university, government	agency, etc.)
states ti	hat it is			:			
A.	[X]	the assignee of the entire rig	ht, title and interest i	n the patent applica	ation identified	above; or	:
В.	[]	an assignee together with [above. A separate Statemen	of the entire t under 37 CFR § 3.7	re right, title and in 73(b) is being subm	terest in the pa utted.	tent application	dentified
The rig	ht, title a	nd interest of the above-named	d assignee in the pate	nt application iden	tified above is	established by v	irtue of:
A. [X]	An assi and Tra	gnment from the inventor(s) on the inventor of	f the patent application of the patent appli	on identified above ame <u>0381-0384</u>	. The assignm	ent was recorded, or a copy there	d in the Pate of is attache
OR _.	•		*		: :: <u>:</u>		*
B.[]	A chair	of title from the inventor(s) o	f the patent applicati	on identified above	e. to the curren	t assignee as sho	wn below:
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	1.	From: The document was recorded		idemark Office at			
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. •	[] Ad	ditional documents in the chair	in of title are listed or	n a supplemental sl	heet.		
				••	*		
The unc	lersigned	(whose title is supplied below	v) is authorized to act	on behalf of the a	ccionaa	,	
			,	. ou commit of the m	ooignee.		
Date:	9	125/2		•			
Name:	Thomas	s E. Gorsuch				•.	+ 1
							•
Title:	Vice Pr	esident of Product Developme	PAT)	•		. · ·	
Signatu	re: $ \overleftarrow{}$	To Lorence 1				٠.	